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FROM:

Randall K. McCarthy, Registration No. 39,297

TO:

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

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|------------------------|--------------|---------------|
| Art Group 265] | 571/273-8300 | 866/217-9197 |
| | | |

RE:

Application No. 09/965,628

In re application of: Xiong Liu, et al.

Assignee:

SEAGATE TECHNOLOGY LLC

Dkt. No.:

1834.130US1

(STL9899)

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August 30, 2005

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WRITER'S DIRECT NUMBER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Patent Application, S.N. 09/965,628

Title:

METHOD TO ACHIEVE HIGHER TRACK DENSITY BY

ALLOWING ONLY ONE-SIDED TRACK ENCROACHMENT

Inventors:

Xiong Liu, et al. September 27, 2001

Filing Date: Assignee:

SEAGATE TECHNOLOGY LLC

Group Art:

2651

Reel/Frame:

012491/0244

Our Dkt.:

1834.130US1

Sir:

Enclosed herewith for filing in connection with the above referenced application is the following document:

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a)

I hereby certify that, on the date shown below, this correspondence is being:

TRANSMISSION

A facsimile transmitted to the Patent and Trademark Office, (571).273 - 8300.

Signature

Date: August 30, 2005

Diana C. Anderson

(type or print name of person certifying)

Jean C. anderson

Commissioner for Patents August 30, 2005 Page 2

Power of Attorney by Assignee of Entire Interest (Revocation of Prior Powers) and Change of Attorney's/Agent's Address in Application

The enclosed document is being transmitted by facsimile on August 30, 2005. Please advise if anything further is required.

Respectfully submitted,

Randall K. McCarthy Registration No. 39,297

RKM/dca Enclosure

PATENT DKT. 1834.130USI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| inventor(s): | Xiong Liu, et al. | ARK OFFICE | |
|--|----------------------------------|---------------------------------|-----------|
| Serial No.: | | | |
| Filed: | 09/965,628 | Examiner: | |
| Total and the second se | September 27, 2001 | | D. Negron |
| Title: | Method to Achieve Higher Track I | Oloup All Ome | 2651 |
| | Method to Achieve Higher Track I | Jensity by Allowing Only One-Si | ded Track |
| Docket: | 11834.130US1 (STL9899) | | |
| | (B1L9899) | | |
| | | | |

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application,

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith:

Members of the firm of Fellers, Snider, Blankenship, Bailey & Tippens, P.C.

| Randall K. McCarthy, Registration No. 39,297 | Mitchell K. McCarthy, Registration No. 38,794 |
|--|---|
|--|---|

In addition, the undersigned appoints

| Kirk A. Cesari, Registration No. 47,479 Jos Jennifer M. Buenzow, Registration No. 50,124 | eph F. Villella, Jr., Registration No. 30,599 |
|---|---|
| | |

and of Seagate Technology LLC as attorneys and/or patent agents with the full power to represent the Applicant in connection with this application.

CHANGE OF ATTORNEY'S/AGENT'S ADDRESS IN APPLICATION

Fellers, Snider, Blankenship, Bailey & Tippens, P.C.

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#326010 - Seagate Power of Attorney

STATEMENT UNDER 37 CFR 3.73(b)

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel 012491, Frame 0244. The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC

(Assignce of Entire Interest)

8-29-05

Kirk A. Cesari, Registration No. 47,479 SEAGATE TECHNOLOGY LLC

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